

2624

#5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant: Zeng, Wenjun

Serial No.: 09/687,727

Filed : October 12, 2000

Title : DISTORTION-ADAPTIVE VISUAL FREQUENCY WEIGHTING

Group Art Unit: 2624

Examiner:

**INFORMATION DISCLOSURE STATEMENT
IN ACCORDANCE WITH 37 CFR §1.98****RECEIVED**

FEB 09 2001

OFFICE OF PETITIONS

Chernoff, Vilhauer, McClung
& Stenzel, LLP
1600 ODS Tower
601 S.W. Second Avenue
Portland, Oregon 97204-3157
January 22, 2001

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED

FEB 01 2001

Technology Center 2600

Dear Sir:

Applicant submits herewith copies of patents and other art of which he is aware and which he desires to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being submitted before the mailing date of a first Office Action on the merits of the above-identified application.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or combination of patents

2-3

referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

A list of the patents and/or publications enclosed herewith is set forth on the attached single page of Form PTO-1449 (Modified).

References have been discussed in the Background of the Invention portion of the patent application.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in the file.

Respectfully submitted,

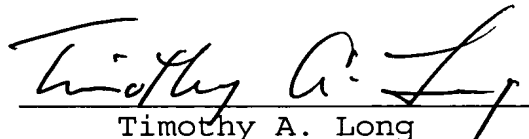


Timothy A. Long
Reg. No. 28,876
Attorney for Applicant
Tel.: (503) 227-5631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, on January 22, 2001.

Dated: January 22, 2001


Timothy A. Long

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant : Zeng, Wenjun

Group Art Unit: 2624

Serial No.: 09/687,727

Examiner:

Filed : October 12,

Title : DISTORTION-ADAPTIVE VISUAL FREQUENCY WEIGHTING

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

RECEIVED

FEB 09 2001

UNITED STATES PATENT DOCUMENTS

OFFICE OF PETITIONS

Examiner Initials	Ref.	Document Number								Issue Date	Inventor(s)	Class	Sub Class	Filing Date If Appropriate
	AA	4	5	1	1	2	2	8		04/16/85	von Gierke et al.			
	AB	4	2	5	6	3	6	8		03/17/81	Task			
	AC	4	3	6	5	8	7	3		12/28/82	Ginsburg			
	AD	4	4	9	3	5	3	9		01/15/85	Cannon, Jr.			
	AE	5	8	8	3	9	7	9		03/16/99	Beretta et al.			

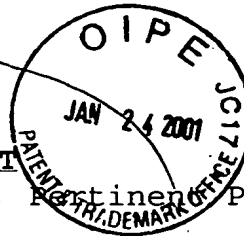
RECEIVED

FEB 01 2001

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref.	Patent No.	Issue Date	Country & Name	Class	Sub Class	Translation	
							Yes	No



OTHER ART

(Including Author, Title, Date, ~~Patent~~ Pages, Etc.)

	BA	Optical Engineering - Application of a Noise-adaptive Contrast Sensitivity Function to Image Data Compression (August 1990)
	BB	Visibility of Wavelet Quantization Noise (August 1997)
	BC	Visual Progressive Coding (January 1999)
	BD	Comparative Study of Wavelet and DCT Decompositions with Equivalent Quantization and Encoding Strategies for Medical Images (March 1995)
	BE	Visual Masking in Wavelet Compression for JPEG2000 (January 2000)
	BF	Point-wise Extended Visual Masking for JPEG-2000 Image Compression (September 2000)

RECEIVED

EXAMINER

DATE CONSIDERED

FEB 01 2001

Technology Center 2600

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement -- PTO-1449 (Modified)

Added page _____